### FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT · ORIGINAL/SUBSTITUTE/SUPPLEMENTAL **DECLARATIONS**

### RULE 63 (37 C.F.R. DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the <a href="INVENTION ENTITLED Lithographic projection apparatus">INVENTION ENTITLED Lithographic projection apparatus</a>, a method for determining a position of a substrate alignment mark, a device manufacturing method and device manufactured thereby.

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	ne specifica is attac		nich (CHECK applicable	BOX(ES))					
			n 26 April	2001	as U.S. Application N	lo /			
			s PCT International	Application	No. PCT/	,	on		<del></del>
and (if applical	ble to U.S. o	or PCT a	oplication) was amended	d on					
above. I acknow foreign priority be Application which certificate, or PC	dedge the du enefits under h designated T Internation	ty to disclo 35 U.S.C. at least or al Applicat	understand the contents of ise all information known to 119(a)-(d) or 365(b) of any e other country than the Ur ion, filed by me or my assig ed, or (2) if no priority claim	me to be materion foreign application it in the materion in the materion in the meter in the materion in the materion in the meter in t	al to patentability as defir on(s) for patent or invent d below and have also ic ne subject matter claimed	ned in 37 C.F.R. tor's certificate, of dentified below a d in this application	1.56. Except a r 365(a) of any ny foreign appli	s noted below, I he PCT International cation for natent or	reby claim
PRIOR FOREI	GN APPLIC	CATION	S)		Date first Laid	Date	Patented		
Number 00303610.0		untry	<u>Day/MONTH/</u> 28 April 2000	Year Filed	open or Publi		or Granted	Priority NOT	Claimed
Except as noted PCT international	below, I here I applications	by claim d listed abo	ox at bottom and continu omestic priority benefit und- ve or below and, if this is a d in such prior applications,	er 35 U.S.C. 119 continuation-in-r	(e) or 120 and/or 365(c) part (CIP) application, in	sofar as the subi	ect matter discle	osed and claimed i	n thie
defined in 37 C.F application:	R. 1.56 which	th became	available between the filing	g date of each su	ich prior application and	the national or P	CT internationa	l filing date of this	y as
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## DECLARATION AND POWER OF ATTORNEY (continued)

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<u>ADDITIONAL I</u>	<u>INVENTORS</u>

(3) INVENTOR'S SIG		4		Date: 7 Ј:	une 2001		
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# Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b) PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima face case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

### PATENT LAWS 35 U.S.C.

3 \$102 kg Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months\* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

#### §103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

<sup>\*</sup> Six months for Design Applications (35 U.S.C. 172).